```
ANSWER 1 OF 1 WPIDS (C) 2003 THOMSON DERWENT
L1
AN
     1997-423210 [39]
                      WPIDS
DNC C1997-135306
     Composition for preserving cut flowers - consists of a mixture of calcium
     peroxide and boric acid...
     D22 E33 E36 G04
DC
     GLADYSHEVA, T V; ULYANOV, S A; VITKOVSKAYA, M P
IN
     (NAUK-R) NAUKA ENTERP; (TAMB-R) TAMBOV CHEM RES INST
PA
CYC
ΡI
     RU 2073436
                   C1 19970220 (199739)*
                                               3p
                                                     A01N003-02
                                                                     <--
ADT RU 2073436 C1 SU 1991-4927464 19910415
PRAI SU 1991-4927464 19910415
     ICM A01N003-02
AB
     RII
          2073436 C UPAB: 19970926
     A mixture, containing 40-99.9 wt.% calcium peroxide (I) and 0.2-60 wt.%
     boric acid, is added to water in order to prolong the life of cut flowers.
     (I) in contact with water releases slowly oxygen for up to 20 days,
     preventing the growth of bacteria and putrefacient microflora.
          The optimal composition contains 99.9% (I) and 0.1% (II).
          USE - Used in production and supply of cut flowers.
          ADVANTAGE - The mixture is more efficient than known compositions.
     Dwg.0/0
     CPI
FS
FA
     AB; DCN
     CPI: D09-A01; E31-E; E31-Q05; G04-B
L2
     ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2003 ACS
ΑN
     1997:558986 HCAPLUS
DN
     127:147203
TI
     Agent for preserving cut flowers
     Vitkovskaya, Mariya Pavlovna; Gladysheva, Tamara Viktorovna; Ulyanov,
IN
     Sergej Anatolevich
PA
     Maloe Predpriyatie "nauka", Turkmenistan
SO
     From: Izobreteniya 1997, (5), 122.
     CODEN: RUXXE7
DT
     Patent
T.A
     Russian
     ICM A01N003-02
IC
CC
     11-8 (Plant Biochemistry)
FAN.CNT 1
     PATENT NO.
                      KIND DATE
                                           APPLICATION NO. DATE
                           _____
                                           ______
    RU 2073436
                      C1
                            19970220
                                           RU 1991-4927464 19910415 <--
PRAI SU 1991-4927464
                            19910415
     Title only translated.
     cut flower preservation calcium peroxide
ST
IT
     Cut flower preservation
        (agent for preserving cut flowers)
     10043-35-3, Boric acid, biological studies
IT
    RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (agent for preserving cut flowers)
IT
     1305-79-9, Calcium peroxide
    RL: BUU (Biological use, unclassified); BIOL (Biological study); USES
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(Uses)
 (agent for preserving cut flowers)

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un disel

9210/39 D22 E33 G04 (E36) A ENTERP 04.15 91SU-4927464 (97.02.20) A01N 3/	NAUK= 91.04.15 *RU 2073436-C1	D(9-A1) E(31-E, 31-Q5) G(4-B)	}
osition for preserving cut flowers - c	consists of a mixture of			
m peroxide and boric acid. -135306				
Data: VITKOVSKAYA M P, GLADYS S A	HEVA T V, ULYANOV	·		•
TAMBOV CHEM RES INST (TA	MB=)	,		
ture, containing 40-99.9 wt.% calcium peroxide (I) and 0.2-60 poric acid, is added to water in order to prolong the life of cut s. (I) in contact with water releases slowly oxygen for up to 20				
		•		
preventing the growth of bacteria and purhe optimal composition contains 99.9%	trefacient microflora.			
ne optimal composition contains 55.576	(1) and 0.170 (12).		•	
sed in production and supply of cut flow	ers.	·		
NTAGE				
he mixture is more efficient than known 24DwgNo.0/0)	compositions. (JW)			
				RU 2073

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14 Great Queen Street London WC2B 5DF England UK

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1725 Duke Street Suite 250 Alexandria VA 22314 USA